# Margo Mikhael

# Frontend Developer Linkedin | Github | Portfolio

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#### **SUMMARY**

Computer Science graduate with a strong foundation in software development specialized in frontend development. Skilled in React.js, Next.js, and JavaScript, with hands-on experience building responsive, user-friendly web apps. Proficient in REST APIs, version control, and modern UI/UX principles.

#### **EXPERIENCE**

### Web Masters | Web Development internship

Feb 2025 - Present

Frontend Development intern

Remote

• A 3-month front-end development internship at Web Masters, focusing on building responsive UIs, optimizing web performance, and enhancing user experience for web applications.

#### Vodafone | Vodanation summer internship

Jul 2023 – Aug 2023

Technology Department intern

Onsite, Smart Village

Gained hands-on experience in telecom operations by shadowing rotations across development, security, and customer
care departments, adapting to various workflows.

# Universitat Autonoma de Barcelona | Summer Training in Artificial intelligence

Sep 2022 – Oct 2022

Summer Trainee

Barcelona , Spain

 Participated in a summer AI program at the University of Autonoma, Barcelona, gaining insights into NLP, computer vision, and reinforcement learning

#### **EDUCATION**

# University of Northampton UK - AASTMT Program

2019 - 2023

Bachelor of Computer Science

Smart Village Campus

• **Graduation Project A+** | autonomous car model controlled by BCI (Brain-Computer Interface) signals integrated with a mobile app, with AI integration for obstacle detection.

#### **PROJECTS**

#### **E-Commerce** website

 Developed a responsive e-commerce application using React.js, featuring intuitive product browsing, dynamic search, and seamless checkout.

# Fullstack Blog App

A blog app using Node.js, Express, EJS and MongoDB with full CRUD functionality and an admin dashboard that
provides the ability to create, edit and delete posts.

# Interactive Dashboard

• An Interactive Dashboard built with React to display real-time data using dynamic charts and graphs, offering filters and responsive design for a seamless user experience. Perfect for visualizing trends, stats, or analytics.

### **SKILLS**

- Frontend & UI: React.js, Next.js, JavaScript (ES6+), TypeScript, HTML, CSS, Tailwind CSS, Material-UI, Bootstrap
- State Management & APIs: Redux, Context API, RESTful APIs, Axios
- Backend & Databases: Node.js, Express.js, MongoDB
- Tools & Deployment: Git, GitHub, Figma, Netlify, Vercel
- Soft Skills: Collaboration, Problem-solving, Adaptability, Communication, Attention to Detail

# **ADDITIONAL**

• ICPC International Programming Contest | Participant